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## NOTICE OF ALLOWANCE AND FEE(S) DUE

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7590

08/09/2006

MCANDREWS HELD & MALLOY, LTD 500 WEST MADISON STREET SUITE 3400 CHICAGO, IL 60661

EXA	MINER
WARE,	CICELY Q
ART UNIT	PAPER NUMBER

DATE MAILED: 08/09/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/915,472	07/26/2001	John Bodenschatz	13156US02	6327

TITLE OF INVENTION: DIGITAL PHASE LOCKED LOOP FOR REGENERATING THE CLOCK OF AN EMBEDDED SIGNAL

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	11/09/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This appropriate. All further cindicated unless correcte maintenance fee notificat	form should be used to correspondence including below or directed outlions.	for tran ng the herwise	smitting the ISSU Patent, advance o in Block 1, by (a	JE FEE and PUBLICAT rders and notification of a) specifying a new corre	TON FEE (if requiremaintenance fees vispondence address;	ired). E vill be ; and/or	Blocks 1 through 5 s mailed to the current (b) indicating a sepa	hould be completed where correspondence address as arate "FEE ADDRESS" for
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CHICAGO, IL 6	0661					•		(Depositor's name)
								(Signature)
								(Date)
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nonprovisional	NO		\$1400	\$300	\$0		\$1700	11/09/2006
EXAMI	INER		ART UNIT	CLASS-SUBCLASS	]			
WARE, CI	CELY Q		2611	375-354000	_			
"Fee Address" indic PTO/SB/47; Rev 03-03 Number is required.  3. ASSIGNEE NAME AN	ess an assignee is ident in 37 CFR 3.11. Comp	" Indica led. Use A TO B	tion form of a Customer E PRINTED ON T	2. For printing on the p (1) the names of up to or agents OR, alternati (2) the name of a single registered attorney or 2 registered patent attolers of the control of the	o 3 registered paten vely, le firm (having as a agent) and the nam- rneys or agents. If printed. pe) atent. If an assign- assignment.	members of up	er a 2er a 2er a 3entified below, the de	ocument has been filed for
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	SMALL ENTITY statu	is. See (	37 CFR 1.27.	☐ b. Applicant is no lon	ger claiming SMAI	LL ENT	TTY status. See 37 CF	FR 1.27(g)(2).
NOTE: The Issue Fee and interest as shown by the re	Publication Fee (if requeecords of the United Sta	uired) w tes Pate	vill not be accepted int and Trademark	from anyone other than t Office.	he applicant; a regi	stered a	ttorney or agent; or th	e assignee or other party in
Authorized Signature					Date			
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This collection of informa an application. Confidenti submitting the completed his form and/or suggestio Box 1450. Alexandria, Vi	tion is required by 37 C ality is governed by 35 application form to the ons for reducing this bur reinia 22313-1450. DO	FR 1.3 U.S.C. USPTO den, sh	11. The information 122 and 37 CFR D. Time will vary ould be sent to the BEND FEES OR C	n is required to obtain or r 1.14. This collection is est depending upon the indiv chief Information Office COMPLETED FORMS TO	retain a benefit by the timated to take 12 nordidual case. Any coper, U.S. Patent and 'O THIS ADDRESS	ne publi ninutes mments Tradem . SEND	c which is to file (and to complete, includin, on the amount of tin ark Office, U.S. Depa TO: Commissioner f	by the USPTO to process) g gathering, preparing, and ne you require to complete attment of Commerce, P.O. for Patents, P.O. Box 1450,

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SUITE 3400 CHICAGO, IL 606	61		2611 DATE MAILED: 08/09/2006	······································		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 732 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 732 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.